

## CLAIMS

What is claimed is:

- 1 1. A method comprising:
  - 2 registering a first biometric data with a trusted entity;
  - 3 sensing a second biometric data;
  - 4 comparing the second biometric data to the first biometric data; and
  - 5 preventing the registration of the second biometric data at the trusted entity
  - 6 as associated with an authorized user if the second biometric data does not match
  - 7 the first biometric data.
- 1 2. The method of claim 1, further comprising:
  - 2 storing a copy of the first biometric data on a transaction device.
- 1 3. The method of claim 1, further comprising:
  - 2 notifying in real-time one of a security entity and the authorized user of an
  - 3 unauthorized attempt to register the second biometric data.
- 1 4. The method of claim 1, further comprising:
  - 2 accessing a financial account associated with the first biometric data if the
  - 3 first biometric data matches the second biometric data; and
  - 4 transferring funds in real-time to a supplier.
- 1 5. The method of claim 4, further comprising:
  - 2 withholding identifying information associated with the first biometric data
  - 3 from the supplier.

1 6. The method of claim 1, further comprising:  
2 earmarking assets associated with the first biometric data and transferring  
3 the assets of the account in real-time to pay for one of a product and a service.

1 7. An article comprising:  
2 a storage medium at a trusted entity including instructions stored thereon  
3 which when executed cause a digital system to perform a method including:  
4 registering a first biometric data of a user with the trusted entity;  
5 sensing a second biometric data from a person;  
6 comparing the second biometric data to the first biometric data; and  
7 preventing the person from registering the second biometric data at  
8 the trusted entity as associated with the user if the second biometric data does not  
9 match the first biometric data.

1 8. The article of claim 7, wherein the method further includes:  
2 storing a copy of the first biometric data on a transaction device.

1 9. The article of claim 7, wherein the method further includes:  
2 storing a copy of the first biometric data on one of a privacy card, a digital  
3 wallet, and a privacy card configured to be coupled to a digital wallet.

1 10. The article of claim 7, wherein the method further includes:  
2 notifying in real-time one of a security entity and the user of an  
3 unauthorized attempt to register the second biometric data.

1 11. The article of claim 7, wherein the method further includes:

2           accessing a financial account of the person provided that the first biometric  
3    data matches the second biometric data; and  
4           transferring funds in real-time to a supplier.

1    12.   The article of claim 7, wherein the method further includes:  
2           withholding an identification of the person from the supplier.

1    13.   The article of claim 7, wherein the method further includes:  
2           performing one of earmarking assets of the user and transferring assets of  
3    the account in real-time to pay for one of a product and a service.

1    14.   A method of performing an electronic transaction using a transaction  
2    device comprising:  
3           registering a first biometric data with a trusted entity in which the first  
4    biometric data is associated with a user;  
5           storing a copy of the first biometric data on the transaction device;  
6           providing the transaction device to the user;  
7           sensing a second biometric data from a person;  
8           comparing the second biometric data to the first biometric data stored on  
9    the transaction device;  
10          authenticating the transaction provided that the second biometric data  
11    matches the first biometric data;  
12          performing one of earmarking assets of the user and transferring assets of  
13    the account in real-time to pay for one of a product and a service; and  
14          authorizing the electronic transaction.

- 1 15. The method of claim 14, further comprising:
  - 2 notifying in real-time one of a security entity and the user of an
  - 3 unauthorized attempt to access financial credit of the user.
- 1 16. The method of claim 14, further comprising:
  - 2 withholding an identification of the user from the supplier.
- 1 17. A system for preventing a person from improperly obtaining financial  
2 credit comprising:
  - 3 a recording medium of a trusted entity configured to register a first
  - 4 biometric data of a user;
  - 5 a processor, coupled to the recording medium, configured to store the first
  - 6 biometric data onto a transaction device and to prevent registration of a second
  - 7 biometric data that fails to match the first biometric data;
  - 8 the transaction device comprising a chip configured to store the first
  - 9 biometric data and a sensor to sense the second biometric data from the person;
  - 10 and
- 11 means for preventing the person from improperly receiving financial credit
- 12 if the person's second biometric data fails to match the first biometric data.
- 1 18. The system of claim 17, wherein the transaction device is selected from the  
2 group consisting of a privacy card, a digital wallet, and a privacy card configured  
3 to be coupled to a digital wallet.
- 1 19. The system of claim 17, wherein a party is electronically notified of an  
2 unauthorized use of the transaction device.

1 20. The system of claim 19, wherein the party is one of an owner of the  
2 transaction device and a security authority.

1 21. An electronic transaction device for use in a consumer purchasing system  
2 comprising:

3 a transaction device identifier providing no apparent identification of a user  
4 authorized to use the transaction device;  
5 communication logic, disposed on a processor of the transaction device,  
6 configured to communicate the transaction device identifier to the system to  
7 perform a transaction, the system comprising a secure mechanism for correlating  
8 the device identifier and the user; and

9 security logic, disposed on a processor of the transaction device, configured  
10 to compare a registered first biometric data of an authorized user to a second  
11 biometric data read from a person attempting to use the transaction device.

1 22. The electronic transaction device of claim 21, wherein the transaction device  
2 is selected from the group consisting of a privacy card, a digital wallet, and a  
3 privacy card configured to be coupled to a digital wallet.

1 23. The electronic transaction device of claim 21, wherein the security logic that  
2 confirms an identification of an authorized user is selected from the group  
3 consisting of a PIN code and a fingerprint.

1 24. The electronic transaction device of claim 21, wherein the communication  
2 logic is selected from the group consisting of a smart card chip interface,  
3 contactless connection, magnetic stripe and wireless connection.